

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	0	virtual near2 (habd or limb or part or body or anat\$5) same palpat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/18 13:10
L9	5529	virtual near2 (hand or limb or part or body or anat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/18 13:10
L10	2	9 same palpa\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/18 13:11
L11	7608	first near2 feedback same second near3 feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/18 13:12
L12	37	11 same virtual\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/18 13:12
S1	0	haptic adj feed adj back	USPAT	OR	OFF	2003/07/30 14:31
S2	4	haptic same feed same back	USPAT	OR	OFF	2003/02/12 15:16
S3	173	"345"/\$.ccls. and haptic	USPAT	OR	OFF	2003/02/12 16:19
S4	83	haptic.ti.	USPAT	OR	OFF	2003/02/12 16:08
S5	226382	(tactile or haptic or force or vibrat\$4) same (input or mouse or device)	USPAT	OR	OFF	2003/02/12 16:21
S6	2207	((tactile or haptic or force or vibrat\$4) same (input or mouse or device)) and "345"/\$.ccls.	USPAT	OR	OFF	2003/02/12 16:21
S7	5	((((tactile or haptic or force or vibrat\$4) same (input or mouse or device)) and "345"/\$.ccls.) and palpation	USPAT	OR	OFF	2003/02/12 16:22
S8	723	((((tactile or haptic or force or vibrat\$4) same (input or mouse or device)) and "345"/\$.ccls.) and feedback	USPAT	OR	OFF	2003/02/12 16:22

S9	623	(((((tactile or haptic or force or vibrat\$4) same (input or mouse or device)) and "345"/\$.ccls.) and feedback) and (body or hand or organs)	USPAT	OR	OFF	2003/02/12 16:23
S10	3	vibration adj mouse	USPAT	OR	OFF	2003/02/12 16:25
S11	585	cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)	USPAT	OR	OFF	2003/02/12 16:26
S12	0	((cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)) and "345"/\$.ccls.) and palpation	USPAT	OR	OFF	2003/02/12 16:27
S13	347	(cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)) and "345"/\$.ccls.	USPAT	OR	OFF	2003/02/12 16:27
S14	556	(cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)) and (graphics or part or body or hand or organ)	USPAT	OR	OFF	2003/02/12 16:28
S15	331	((cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)) and "345"/\$.ccls.) and (graphics or part or body or hand or organ)	USPAT	OR	OFF	2003/02/12 16:28
S16	67	((cursor with (vibrat\$5 or shak\$6 or force\$4 or haptic)) and "345"/\$.ccls.) and (graphics or part or body or hand or organ)) and haptic	USPAT	OR	OFF	2003/02/12 16:28
S17	658	stimulat\$5 same touch\$6	USPAT	OR	OFF	2003/02/13 09:53
S18	14	(stimulat\$5 same touch\$6) and palpat\$4	USPAT	OR	OFF	2003/02/13 10:09
S19	13731	cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)	USPAT	OR	OFF	2003/02/13 12:37
S20	13731	(cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)) and cursor	USPAT	OR	OFF	2003/02/13 12:37
S21	12247	((cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)) and cursor) and (body or hand or organ or portion)	USPAT	OR	OFF	2003/02/13 12:38
S22	4581	((cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)) and cursor) and (body or hand or organ or portion)) and "345"/\$.ccls.	USPAT	OR	OFF	2003/02/13 12:39

S23	23	(((((cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)) and cursor) and (body or hand or organ or portion)) and "345"/\$.ccls.) and feed adj back	USPAT	OR	OFF	2003/02/13 12:44
S24	4	cursor with (feed adj back)	USPAT	OR	OFF	2003/02/13 12:45
S25	0	cursor same (feed adj1 back) same haptic	USPAT	OR	OFF	2003/02/13 12:46
S26	0	cursor same (feed adj1 back) and haptic	USPAT	OR	OFF	2003/02/13 12:50
S27	5379	cursor with (force or shak\$4 or vibrat\$5 or moving)	USPAT	OR	OFF	2003/02/13 12:51
S28	1	(cursor with (force or shak\$4 or vibrat\$5 or moving)) same (feed adj back)	USPAT	OR	OFF	2003/02/13 12:53
S29	93	(cursor with (force or shak\$4 or vibrat\$5 or moving)) and haptic	USPAT	OR	OFF	2003/02/13 13:55
S30	0	(haptic or tactile) adj3 (feed adj back) same cursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/13 14:04
S31	87	(haptic or tactile) adj3 (feed adj back)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/13 14:05
S32	3606	(haptic or tactile) adj3 (feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/13 14:06
S33	136	((haptic or tactile) adj3 (feedback)) same cursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/13 14:07
S34	67	haptic same feedback same graphic\$5	USPAT	OR	OFF	2003/07/30 14:43
S35	34	simulat\$5 with palp\$6	USPAT	OR	OFF	2003/07/30 14:48
S36	96	simulat\$5 and palp\$6 and feedback	USPAT	OR	OFF	2003/07/30 14:49
S37	29	(simulat\$5 and palp\$6 and feedback) and cursor	USPAT	OR	OFF	2003/07/30 14:49
S38	2	"5184319".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 16:53

S39	1378	cursor same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 16:54
S40	76	(cursor same feedback) same haptic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 10:25
S41	9	(cursor same feedback) same haptic and (body adj part or organ or palpa\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 09:57
S42	7873	(haptic or force or tactile) adj2 feed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 10:26
S43	11	((haptic or force or tactile) adj2 feed) same simulat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 11:07
S44	272	haptic same simul\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 11:08
S45	84	(haptic same simul\$5) and cursor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/31 11:08
S46	76	(cursor same feedback) same haptic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/01 13:42
S47	2153004	tactile or haptic or force or push or vibrator or spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/01 13:49
S48	70433	(tactile or haptic or force or push or vibrator or spatial) same feed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/01 13:49

S49	193	((tactile or haptic or force or push or vibrator or spatial) same feed) same simulat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/01 13:50
S50	32100	cursor same (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 11:33
S51	29530	cursor with (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 11:33
S52	103	(cursor with (haptic or simul\$5 or force or tactile or vibrat\$5 or shak\$5 or mov\$5)) same haptic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 11:48
S53	142	simulat\$5 same haptic adj3 feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 11:49
S54	2	"6113395".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:20
S55	2	(haptic adj feedback) same cursor same palpation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:21
S56	24	(haptic adj feedback) same cursor same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:26
S57	561	(body adj part or hand or body) same palpation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:27
S58	25	((body adj part or hand or body) same palpation) same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:27

S59	9	(cursor same feedback) same haptic and (body adj part or organ or palpa\$4 or anat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 13:43
S60	76	cursor with (hand or glove) with (body or human or anto\$5)	USPAT	OR	OFF	2004/08/04 15:05
S61	6	cursor with (hand or glove) with (body or human or anto\$5 or organ) same virtual	USPAT	OR	OFF	2004/08/04 15:16
S62	76	cursor with (hand or glove) with (body or human or anto\$5 or organ)	USPAT	OR	OFF	2004/08/04 15:19
S63	2	"5594469".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 15:38
S64	0	"5594469".pn. and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 16:08
S65	3365	hand with cursor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 16:11
S66	328	(hand with cursor) same (body or human or limb or organ or arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 16:18
S67	20	((hand with cursor) same (body or human or limb or organ or arm)) same virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 16:12
S68	175	(hand with cursor) with (body or human or limb or organ or arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 16:18
S69	566	virtual\$5 same haptic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:20

S70	189	S69 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:41
S71	20	virtual\$5 near3(hand or limb or body or anatomy) same (cursor or object) same haptic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:42
S72	117	virtual\$5 near3(hand or limb or body or anatomy) same (cursor or object) same (haptic or force or tactile or vibration or spatial or pulses)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:47
S73	32	S72 same display\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:48
S74	443	(virtual\$5 with body)same (virtual\$5 with (hand or leg or arm or anatomy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:24
S75	15	S74 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:36
S76	26	virtual\$5 adj (hand or cursor or leg or limb) same (body or anatomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:53
S77	38	palpation same virtual\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:56
S78	9	(cursor same feedback) same haptic and (body adj part or organ or palpa\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 09:59
S79	5	feedback same virtual\$5 same palpation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 10:18

S80	179	virtual\$5 adj (body or anatomy or hand or leg) and virtual\$5 adj (hand or cursor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 10:19
S81	77	S80 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 10:19
S82	77	S81 and @ad<"200010504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 10:51
S83	2	virtual\$5 adj palpation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 10:51